Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 13 Aug 2022 until 23:59 on Sunday 14 Aug 2022

Forecast Issued on Saturday 13 Aug 2022 at 03:41

Confidence: High for a fair weather Saturday, then gradually turning more unsettled from Sunday with risk of thunderstorms increasing early next week, before gradually improving towards mid-week.

Headline for Saturday 13 Aug 2022: Dry, sunny and very warm with light winds.

Mountain weather hazards on Saturday 13 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Saturday 13 Aug 2022

Weather: All will enjoying another dry day with prolonged periods of strong sunshine, coupled with quite light winds.

Chance of cloud-free hill tops above 800m: 100%

Low cloud and visibility: Generally good or very good

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 13 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 SE	10/13 SE	8/11 SE	8/11 SE	8/10 S	13/18 E	14/18 E
600	7/8 SE	9/12 SE	9/12 SE	7/10 SE	6/9 S	14/20 E	14/20 SE
300	1/4 E	4/6 SE	6/9 SE	4/9 SE	3/6 NE	6/14 E	6/12 E
Valley	2/5 NE	6/10 SE	5/8 SE	3/6 SE	5/7 N	6/9 NE	5/11 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/17	18/16	19/17	20/19	20/19	19/16	19/16
600	20/18	20/18	21/20	23/22	22/22	20/16	19/16
300	18/19	23/23	25/24	26/26	23/24	20/19	19/18
Valley	20/21	24/23	26/26	27/28	26/26	23/22	22/21
Freezing Level*	2800m	2900m	3000m	3000m	3100m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Sunday 14 Aug 2022

Weather: Mainly dry overnight and early Sunday morning, but increasing risk of showers through the day, with outbreaks turning heavy at times for the late afternoon and evening, bringing the risk of hail and thunder.

Maximum wind: Variable 15mph or less

Chance of cloud-free hill tops above 800m: 90% at this level with bases lowering sporadically in showers.

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, also very poor within cloud as bases lower 450-600m in showers.

Temperature: **Valleys:** Plus 14 Celsius increasing 32 Celsius for a time during the afternoon
At 800m: Plus 15 Celsius increasing 20 Celsius for a time during the afternoon
Freezing level: Well above all peaks

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Ground Conditions Supplement
No recent ground conditions report available.

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